

# DVR8400 4CH MPEG 4 DVR



## Product Features

- Embedded Linux Operating System
- Triplex function: Record / Playback / Network
- Resolution: 720 X 480 NTSC
- MPEG 4 Compression Mode
- Camera Video Mask And Mirror Function
- Multi Backup Method USB 2.0, CD-RW, Network
- TCP/IP IE Browser (Live, Playback, REC, DVR Function Control AP Viewer)
- Fps: 120fps (Field)
- Control Device: Front Key / Remote Controller / Mouse / Network Viewer
- Multi Language Support: English, French, Spanish, Chinese, Japanese, German
- Alarm In/Out Support (4 in / 1 out)
- Audio: 4 X Inputs, 1 X Output
- Average Video Stream: 0.5Mbps – 3Mbps

## Description

The DVR8400 offers triplex operation allowing record, playback, and network access simultaneously. It has a recording rate up to 120 frame per second and a system resolution of 720x480.

The DVR8400 has a competitive price that makes digital technology affordable for everyone. This stand-alone system is perfect for small businesses, retail chains, franchise operations, offices, apartments or any place that requires network access to live or recorded images. DVR8400 also has a convenient way for retrieving surveillance footage. Users can use the built-in USB interface or optional CD-RW backup and network to backup their important data.

# DVR8400

## Specification

Model: DVR8400 4CH MPEG4 Digital Video Recorder

Video I/F	
Input	4 CH Input 1.0Vp-p, 75ohm unbalanced (BNC Type)
Output	4 x BNC video looping out, 1 x main monitor, 1 x call monitor, 1 x S-Video, 1 x VGA (Optional)
Horizontal Resolution	720 x 480 NTSC
S/N Ratio	more than 40dB
Color	16.7 Million
Monitoring Method	
Display Mode	1, 4, PIP, POP
Zoom	Live, 2X2 zoom
Sequence Display	Available
Screen Quality	Full: 720(H) x 480(V) Active Pixels(NTSC); 720(H) x 576(V) Active Pixels (PAL) 1/4 screen: 360(H) x 240(V) Active Pixels(NTSC); 360(H) x 288(V) Active Pixels(PAL)
Display Rate	120 frames per second (Real Time Display)
Recording/Play Function	
Recording Rate	Field: Full, Half, 20, 10, 4 / CIF: Full, Half, 40, 20, 8
Pre-Alarm Recording	5 Seconds
Recording Quality	Super, High, Fine, Normal, Low
Compression Method	MPEG 4
Recording Mode	Manual, Schedule, Motion, Alarm
Playback Mode	Date / Time search or event search
Other Functions	
Operation	Triplex
Motion Detect	Area Division: 16 x 12, on/off sector selectable Motion detect recording and relay on at the same time
Network Function	IE / Remote Viewer Driver
Alarm	4 Alarm input / 1 Relay output
Back-up	Network Backup (live recording & history recording) USB 2.0, CD-RW
RS485	Controller Keyboard / PTZ Dome
Storage	4 IDE HDD (Max.) without CD-RW
Audio Input	RCA x 4
Audio Output	RCA x 1
VGA Output	VGA x 1 (Optional)
Mechanical	
IR Remote Controller	Standard
Shuttle Control Input	X 1
Power Supply	DC 12V / 5A-8.33A
Weight	N.W. / G.W.: 5.5kg / 7.65kg
Dimension	440(W) x 401.9(D) x 88(H)mm
Operation Temperature	41F~104F (5C~+40C)
Operation Humidity	Less than 90%
Certification	FCC, CE